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UTILITY **PATENT APPLICATION TRANSMITTAL**

5000-1-423 Attorney Docket No. Seung-Kee YANG et al. First Inventor

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APPLICATION ELEMENTS				ADDRESS TO: Assistant Commissioner for Patents Box Patent Application				
See MPEP chapter 600 concerning utility patent application contents.				Washington, DC 20231				
Fee Transmittal Form (e.g., PTO/SB/17)				7. CD-ROM or CD-R in duplicate, large table or				
2. (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.				Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission				
See 37 CFR 1.27. Specification [Total Pages 20] [Total Pages 20]				(if applicable, all necessary) a. Computer Readable Form (CRF)				
- Descriptive title	of the invention			b. Specification Sequence Listing on:				
- Cross Referenc - Statement Reg				i. CD-ROM or CD-R (2 copies); or				
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or a computer p - Background of		appendix		c. Statements verifying identity of above copies				
- Brief Summary - Brief Description				ACCOMPANYING APPLICATION PARTS				
- Detailed Descr		ngs (ii iiled)		9. x Assignment Papers (cover sheet & document(s))				
- Claim(s) - Abstract of the	Disclosure			10. 37 CFR 3.73(b) Statement (when there is an assignee) X Power of Attorney				
4. X Drawing(s) (35 U	/SC 113) [Total Sheets 6	٦,	11. English Translation Document (if applicable)				
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 5] 5. Oath or Declaration [Total Pages 2]			ī '	12. Information Disclosure Copies of ID Statement (IDS)/PTO-1449 Citations)S			
a. X Newly exec	uted (original o		_ •	13. Preliminary Amendment				
Copy from a	prior applicati	on (37 CFR 1.63 (d)) with Box 18 completed	d)	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)	Return Receipt Postcard (MPEP 503)			
i. DELETION OF INVENTOR(S)				15. X Certified Copy of Priority Document(s) (if foreign priority is claimed)				
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).				16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35				
6. Application Data	Sheet. See 37	7 CFR 1.76		or its equivalent. 17. Other:				
18. If a CONTINUING APPL or in an Application Data Sho			d supply th	e requisite information below and in a preliminary amendme	nt,			
Continuation	Divisional	Continuation-in-part	(CIP)	of prior application No.:/				
Prior application information:	Examiner		(/	Group Art Unit:				
	IONAL APPS on	ly: The entire disclosur		or application, from which an oath or declaration is supplied und				
				or divisional application and is hereby incorporated by referency y omitted from the submitted application parts.	ce.			
19. CORRESPONDENCE ADDRESS								
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Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 844.00

Steve S. Cha

Name (Print/Type)

Signature

Complete if Known				
Application Number	Not yet assigned			
Filing Date	September 8, 2003			
First Named Inventor	Seung-Kee YANG et al.			
Examiner Name	Not yet assigned			
Art Unit	Not yet assigned			
Attorney Docket No.	5000-1-423			

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)				
Check Credit card Money Other None			3. ADDITIONAL FEES				
Deposit Account:				Small	,		
Denosit		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number	502-470	1051	130	2051		Surcharge - late filing fee or oath	
Deposit Account	CHA & REITER	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name		1053	130	1053	130	Non-English specification	
The Commissioner is authorized to: (check all that apply) Charge foo(s) indicated below.			2,520			For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments Charge any additional fee(s) during the pendency of this application			920*	1804	920*	Requesting publication of SIR prior to	
	e(s) indicated below, except for the filing fee		4 0 40*	4005	4 0 40*	Examiner action	
1LJ '	dentified deposit account.	1805	1,840*	1805	1,840	Requesting publication of SIR after Examiner action	
	FEE CALCULATION	1251	110	2251	55	Extension for reply within first month]]
1. BASIC F		1252	410	2252	205	Extension for reply within second month	
Large Entity	Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Code (\$)	Fee Fee Fee Paid Fee Paid Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750	2001 375 Utility filing fee 750.00	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330	2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 520	2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750	2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	\longrightarrow
1005 160	2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	SUBTOTAL (1) (\$) 750.00	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1,300	2453	650	Petition to revive - unintentional	<u> </u>
Z. EXTINA	Fee from		1,300	2501		Utility issue fee (or reissue)	
Total Claims	Extra Claims below Fee Paid 2320** = B	1502	470	2502		Design issue fee	<u> </u>
Independent	-3** = X	1503	630	2503		Plant issue fee	<u> </u>
Claims Multiple Depe		1460 1807	130	1460		Petitions to the Commissioner	
Large Entity Small Entity			50	1807		Processing fee under 37 CFR 1.17(q)	
Fee Fee	Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	\vdash
Code (\$)	Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
1202 18 1201 84	2202 9 Claims in excess of 20 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1201 04	2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84	2204 42 ** Reissue independent claims		. 00		. 0,0	examined (37 CFR 1.129(b))	
	over original patent	1801	750	2801		Request for Continued Examination (RCE)	
1205 18	2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 54.00			Other fee (specify)				
**or numbe	**or number previously paid, if greater; For Reissues, see above			Basic F	Filing F	ee Paid SUBTOTAL (3) (\$) 40.00	
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44,069

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